

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

19

Application Number

10/686,829

Filing Date

Oct. 15, 2003

First Named Inventor

Anand P. Narayan

Art Unit

Examiner Name

Attorney Docket Number

TCOM0008

ENCLOSURES (Check all that apply)

☒ Fee Transmittal Form PTO/SB/05

☒ Fee Attached

☒ Amendment/Reply

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Reply to Missing Parts/
Incomplete Application

☐ Reply to Missing Parts
under 37 CFR 1.52 or 1.53

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a
Provisional Application

☐ Power of Attorney, Revocation
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) _____

☐ Landscape Table on CD

☐ After Allowance Communication to TC

☐ Appeal Communication to Board
of Appeals and Interferences

☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☐ Other Enclosure(s) (please identify
below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

TensorComm, Inc.

Signature

Printed name

Steven J. Shattil

Date

09/14/2005

Reg. No.

40,170

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

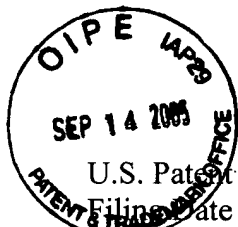
Steven J. Shattil

Date

09/14/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



9-15-05

Internal Docket No.: TCOM0008

IFW
\$

U.S. Patent Application No. :

10/686,829

Filing Date :

Oct. 15, 2003

First Named Inventor :

Anand P. Narayan

Title :

Method and Apparatus for Channel
Amplitude Estimation and Interference
Vector Construction

Date :

September 14, 2005

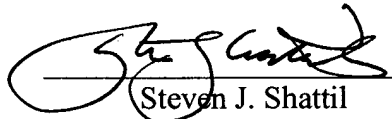
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Certificate of Mailing – 37 C.F.R. 1.8

This correspondence is deposited with the U.S. Postal Service having sufficient postage as first class mail prior to expiration of the set period of time. This correspondence contains the following documents: Amendment (17 pages); transmittal (1 page), Form PTO/SB/06 (1 page), and a Return Postcard (1).

September 12, 2005

Date


Steven J. Shattil

AMENDMENT

Dear Sir:

Please enter the following Amendment.

09/16/2005 NNGUYEN1 00000060 10686829

01 FC:2201

200.00 OP

02 FC:2202

1175.00 OP